Docket Number (Optional) Application Number INFORMATION DISCLOSURE CLEATION 8 2005 4171/5/2 10/519,959 Applicant(s) Maano Milles Group Art Unit Filing Date 12/30/04 3743 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE CLASS SUBCLASS NAME REF DOCUMENT NUMBER DATE INITIAL IF APPROPRIATE 128 205.24 02/02/2001 6,305,375 10/23/2001 **Brown** /KM/ 205.24 02/25/1999 03/20/2001 **Brown** 128 6,202,645 205.12 01/31/1994 02/10/1998 Guevrekian 128 5,715,813 205.19 09/01/1994 05/07/1996 Nepon, et al. 128 5,513,632 /KM/ 128 200.24 12/31/1991 5,195,512 03/23/1993 Rosso U.S. PATENT APPLICATION PUBLICATIONS •EXAMINER FILING DATE SUBCLASS CLASS DOCUMENT NUMBER DATE NAME INITIAL IF APPROPRIATE FOREIGN PATENT DOCUMENTS Translation SUBCLASS DOCUMENT NUMBER COUNTRY CLASS REF DATE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Adams, "A Scavenging System and Expiratory Valve for Use in Out-Patient Dental Anaesthesia," British Dental Journal, July 20, 1976, pp. 55-56. /KM/ 6 Brodsky, et al., "Exposure to Nitrous Oxide and Neurologic Disease Among Dental Professionals," Anesthesia and Analgesia, Vol. 60, No. 5, May 5, 1981, pp. 297-301. /KM/ 7 DATE CONSIDERED **EXAMINER** 08/16/2007 /Kristen Matter/ EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/KM/	8	5,018,519	05/28/1991	Brown		128	203.29	08/03/1990					
/KM/	9	4,151,843	05/01/1979	Brekke, et al.		128	203	11/14/1977					
/KM/	10	3,955,570	05/11/1976	Hutter, III		128	142.7	05/17/1974					
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		Cohen, et al., "Occupa			and Chronic Exposure to T				1, 1980,				
/KM/ ¹¹ pp. 21-31.													
		Hallonsten, "Nitrouos	Oxide Scavenging	in Dental	Surgery," Swed Dent J, V	ol. 6, pp. 20.	3-213, 1982.	<u> </u>					
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		Kugel, et al., "Nitrous Ox 1989.	ide and Occupational E	xposure: It's Time to Stop Laugh	ing," Anesth Prog, Vol. 36, pp. 252-257,					
	14									
Parkenak UTavisity of Nitraus Ovida U The Matakalia Effects of Amasthasia and 70 90										
	Parbrook, "Toxicity of Nitrous Oxide," The Metabolic Effects of Anaesthesia, pp. 79-80.									
	15									
	Rowland, et al., "Reduced Fertility Among Women Employed as Dental Assistants Exposed to High Levels of Nitro The New England Journal of Medicine, Vol. 327, No. 14, pp. 993-997.									
	16	I ne New England Journal of Medicine, Vol. 327, No. 14, pp. 393-397.								
		Swenson, "Scavenging of	Dental Anesthetic Gases	s," J Oral Surgery, Vol. 34, Marc	h 1976, pp. 207-214.					
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		Nitrous Oxide/Oxygen So	avenger System, printou	et from website: http://www.porte	erinst.com/conscav.html (2 pages).					
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